

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|            |   |                                |   |           |
|------------|---|--------------------------------|---|-----------|
| Applicants | : | O'Donnell et al.               | ) | Examiner: |
|            |   |                                | ) | R. Hutson |
| Serial No. | : | 10/670,844                     | ) |           |
| Cnfrm. No. | : | 8074                           | ) | Art Unit: |
|            |   |                                | ) | 1652      |
| Filed      | : | September 25, 2003             | ) |           |
|            |   |                                | ) |           |
| For        | : | NUCLEIC ACID ENCODING BACILLUS | ) |           |
|            |   | STEAROTHERMOPHILUS TAU         | ) |           |
|            |   | POLYMERASE SUBUNIT             | ) |           |

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AMENDMENT

**Mail Stop RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the office action dated November 20, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 4 of this paper.